

**YAKAMA NATION HUMAN RESOURCES DEPARTMENT  
JOB ANNOUNCEMENT**



**Announcement #** 2014-105    **Issue Date:** 06-24-14    **Closing Date:** 07-08-14

**Water Quality Scientist**  
**Environmental Management Program**  
**Department of Natural Resources**  
**Hourly Wage: \$20.49/Full-Time/Regular**

Is responsible to characterize, inventory and assess watersheds and hydrologic conditions within the exterior boundaries of the Yakama Reservation. Specific components include, (1) Determining present water quality conditions of watersheds; (2) Comparing conditions to the draft Tribal Water Quality Standards, and (3) Making recommendations to accomplish compliance with the Water Quality Standards where needed.

**Knowledge, Skills and Abilities:**

- Knowledge of Natural Resources Planning, Management and Water Quality.
- Knowledge of the GIS-GPS system and Remote Sensing.
- Ability to read and comprehend maps.
- Knowledge of and sensitivity to the unique culture and legal status of the Yakama Nation.
- Ability to understand, support and exercise the provisions of the Treaty of 1855.
- Knowledge of riparian ecosystems.
- Knowledge of the principles specific to water quality and conservation science.
- Ability to utilize skill in use of a computer for word processing, spread sheets, construction data, and analysis reports.
- Knowledge, skill and competency in technical writing.
- Ability to communicate effectively orally and in writing.
- Ability to use initiative and work independently.
- Ability to prepare and conduct oral presentation that includes slides or PowerPoint.

**General Recruiting Indicators:**

- Master's Degree in hydrology, water resources, environmental science, geology or other closely related field AND one year experience in water quality or closely related environmental planning or management project. OR
- A Bachelor's Degree in one of the above fields AND Two years experience in water quality or closely related environmental planning or management project.

**Special Requirements:**

- Possess a valid Washington State Driver's License and ability to obtain a tribal permit.
- Must pass a pre-employment drug and alcohol test.